

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		Atty. Docket No. NL 010037		Serial No.		<div style="text-align: right; font-size: small;">           1046 U.S. PTO            10/046633            01/14/02         </div>	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant ALEXEI GOROKHOV ET AL.					
		Filing Date CONCURRENTLY		Group			

U.S. PATENT DOCUMENTS												
Ex. Int.	AA	AB	AC	AD	AE	AF	Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.

FOREIGN PATENT DOCUMENTS													
		AG	AH	AI	AJ	AK	Document Number	Date	Country	Class	Sub-class	Trans.	
												Yes	No
EF							0 9 9 8 0 8 7 A 1	03.05.2000	EUROPE	H04L	27/34		
GF							0 9 9 8 0 4 5 A 1	03.05.200	EUROPE	H03M	13/00		

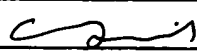
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)		
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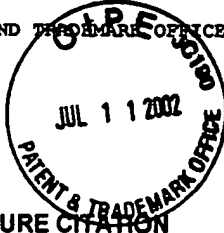
  

Examiner <i>[Signature]</i>	Date Considered 4.5.05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 60 Draw line through citation if not in conformance and not considered. Include a copy of form with next communication to applicant.



Form PTO-1449 COMMERCE (REV. 7-80)		U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE		Atty. Docket No. NL 010037		Serial No. 10/046,633										
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant ALEXEI GOROKHOV ET AL.												
				Filing Date 1/14/02		Group 2631										
U.S. PATENT DOCUMENTS																
Ex. Int.		Document Number							Date	Name	Class	Sub- class	Filing Date If Approp.			
	AA															
	AB															
	AC															
	AD															
	AE															
	AF															
FOREIGN PATENT DOCUMENTS																
		Document Number							Date	Country	Class	Sub- class	Trans. Yes No			
	AG	0	9	9	8	0	4	5	A	1	3/5/00	EUROPE	H03M	13/00		
	AH	0	9	4	8	1	4	0	A	1	6/10/99	EUROPE	H03M	13/00		
	AI	0	9	9	8	0	8	7	A	1	3/5/00	EUROPE	H04L	27/34		
	AJ															
	AK															
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)																
	AL	Li et al., "Trellis-Coded Modulation with Bit Interleaving and Iterative Decoding," IEEE Journal on Selected Areas in Communications. Vol. 17 No. 4 April 1999, pages 715-724														
	AM															
	AN															
Examiner 										Date Considered 4.5.05						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.																

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				Applicant ALEXEI GOROKHOV ET AL.			
				Filing Date 1/14/02		Group 2631	
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)							
<b>U.S. PATENT DOCUMENTS</b>							
Ex. Int.		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
<b>RECEIVED</b> <b>JUL 15 2002</b> <b>Technology Center 2600</b>							
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Sub- class	Trans. Yes No
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EF	AL	Gorokhov et al.: "Optimised labeling maps for bit-interleaved transmission with turbo demodulation" IEEE VTS 53 <sup>RD</sup> Vehicular Technology Conference, Proceedings, 6-9 May 2001, pages 1459-1463					
	AM						
	AN						
Examiner <i>C21</i>				Date Considered <i>4.5.05</i>			
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.							